DT03 Rec'd PCT/PTO FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 12-2004) 101621-11 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/523511 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. October 31, 2002 PCT/JP03/13639 October 24, 2003 TITLE OF INVENTION CARBON FIBER STRAND APPLICANT(S) FOR DO/EO/US Kouichi SAKAJIRI et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🖾 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). \Box C. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a 🛛 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. [7] have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🔲 d \square have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). \boxtimes A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. \boxtimes 14. 15. A FIRST-preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17 A substitute specification. 18. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. \boxtimes

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

EV 581552138 US

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

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Express Mail Label No.

Other items or information: **Express Mail Certificate Application Data Sheet**

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PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

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U.S. APPLICATION NO.(if known, see:37 CVR \$5) INTERNATIONAL APPLICATION NO.									
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PCT/JP03/13639							A	101621-	
24. The following fees are submitted:								licant use	Office use
a) Basic national fee\$300.00							\$	\$300.00	
							\$	\$200.00	
⊠ c) Search fee							\$	\$500.00	
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$	\$1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets								
27 - 100 =	0 /50 =		0		× \$25	50.00	\$	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).							\$		
CLAIMS	NUMBER F	1,	IUMBER EXTRA	RATE	ATE				
Total claims	6	- 20 =	0	x	\$5	50.00	\$	\$0.00	
Independent clair	ms 1	- 3=	0	x	\$20	00.00	\$	\$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable) ☐ + \$360.00						50.00	\$	\$0.00	
TOTAL OF ABOVE CALCULATIONS =							\$	\$1,000.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$	\$0.00	
SUBTOTAL =							\$	\$1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$	\$0.00	
TOTAL NATIONAL FEE =							\$	\$1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$	\$40.00	
TOTAL FEES ENCLOSED =								\$1,040.00	
Amount to be refunded:									\$
Amount to be charged:									\$
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. A duplicate copy of this sheet is b. Delease charge my Deposit Account No. 14-1263 in the amount of \$1,040.00 to cover the above fees.									
c. 🗵 The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
to Deposit Account No. 14-1263 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:								1/1	
Bruce S. Londa SIGNATUR									
Customer No. 27387 Nourie Mol cughlin & Morece P. A. Bruce S. I								•	
Norris McLaughlin & Marcus, P.A. 875 Third Avenue, 18th Floor NAME									
675 Tilled Avenue, 16th Floor									
REGISTRAT							TION NUMBER		

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APPLICANT:

Kouichi SAKAJIRI

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CARBON FIBER STRAND

This is a 371 of PCT/JP03/13639

EXPRESS MAIL CERTIFICATE

"Express Mail" mailing label number EV 581552138 US Date of Deposit February 4, 2005

I hereby certify that the following items:

- 1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 in duplicate - CHARGE DEPOSIT **ACCOUNT**
- 2. Application Data Sheet
- 3. Combined Declaration and Power of Attorney
- 4. Copy of application as published WO 2004/040055 A1
- 5. Copy of International Search Report
- 6. Information Disclosure Statement with 13 cited references
- 7. English Translation of Application consisting of description (pages 1-24), 6 claims (page 25) and abstract
- 8. Recordation Form Coversheet with Assignment
- 9. Return Receipt Postcard

are being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the: Mail Stop PCT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

NORRIS, McLAUGHLIN & MARCUS, P.A.

Tina Marie Manor